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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,550	01/14/2002	Kazutaka Majima	2000-22	4691
75	590 09/13/2002			
J Rodman Steele Jr			EXAMINER	
Akerman Senterfitt & Eidson Post Office PO Box 3188			LE, DUN	G ANH
West Palm Bea	ch, FL 33402-3188		ART UNIT	PAPER NUMBER
			2818	
			DATE MAILED: 09/13/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	<i>F</i>
Office Action Summary	09/890,550	MAJIMA ET AL.	
Office Action Summary	Examiner	Art Unit	
The MAN INC DATE of this and	DUNG A LE	2818	
The MAILING DATE of this communication app			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be till by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mety filed ys will be considered timely. the mailing date of this communication	
1) Responsive to communication(s) filed on			
1	is action is non-final.		
3) Since this application is in condition for allowa		rosecution as to the merits is	•
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.	>
4)⊠ Claim(s) <u>1-46</u> is/are pending in the application	1.		
4a) Of the above claim(s) <u>1-19</u> is/are withdrawr	n from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 20-46 are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner			
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exam	miner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).	
11)☐ The proposed drawing correction filed on	_is: a)☐ approved b)☐ disappro	ved by the Examiner.	
If approved, corrected drawings are required in rep			
12) ☐ The oath or declaration is objected to by the Exa	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13)	priority under 35 U.S.C. § 119(a))-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority documents 	s have been received.		
Certified copies of the priority documents	s have been received in Application	on No	
 Copies of the certified copies of the priori application from the International Burn * See the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a)).	-	
14) ☐ Acknowledgment is made of a claim for domestic			n\
a) The translation of the foreign language prov			1).
15) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. §§ 120	and/or 121.	
Attachment(s)	00		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)	
S. Patent and Trademark Office TO-326 (Rev. 04-01) Office Acti	ion Summary	Part of Paper No. 9	

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DETAILED ACTION

In Preliminary Amendment, applicant cancels claims 1-19 in Paper No. 3 is acknowledged.

Election/Restrictions

Claims 20-46 are pending in this application.

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I. Claims 20-27, 29-40 and 43-46, drawn to a semiconductor device, classified in class 25.

Group II. Claims 28, 41-42, drawn to process of making a semiconductor device, classified in class 438, and subclass 409.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by

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hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).
- 5. Any inquiry concerning this communication on earlier communications from the examiner should be directed to Dung A. Le whose telephone number is (703) 306-5797. The examiner can normally be reached on Monday-Friday from 7:30 AM to 5:00 PM.

The examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7724.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956

Dung A. Le
Date : <u>0-07/</u>

Dung A. Le Examiner

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